

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	414	((bond\$ near2 (ionic or electrostatic)) or (interact\$5 near2 (ionic or electrostatic)))) same (amin\$6 or "amino group") same(thiol\$5 or "mercapto group")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 08:44
L2	13437	(substrate or support or surface or carrier or bead or microsphere or particle or phase or membrane)same amin \$3 same silane	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 08:47
L3	81	l1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 08:47
L4	3921	link\$3 same (mercapt \$3 or thiol\$7) same (nucleic or dna or \$5nucleotid\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 08:49
L5	7	l3 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 08:49
L6	7622	((bond\$ near2 (ionic or electrostatic)) or (interact\$5 near2 (ionic or electrostatic)))) and (amin\$6 or "amino group") and(thiol\$5 or "mercapto group")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 09:05
L7	641	l6 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 09:06
L8	102	l7 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 09:06
L9	2	"5624711".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 10:03

L10	2	"5451683".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 10:16
L11	93	amin\$7 near4 (layer or surface or coat\$4 or functional or support) same(thiol \$4 or sh or mercapto \$7) near4 (\$5nucleotide or probe or oligo or target or biomolecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 11:33
L12	173	amin\$7 near4 (layer or surface or coat\$4 or functional or support) same(thiol \$4 or sh or mercapto \$7) near4 (\$5nucleotide or probe or oligo or target or biomolecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 11:36
L13	83	l12 and (bond\$4 or bind\$4 or interact\$4 or immobiliz\$4) near6(ionic or electrostatic\$4 or (non adj covalent\$2) or non-covalent\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 11:40
L22	9005	canon.as. and (bond \$4 or bind\$4 or interact\$4 or immobiliz\$4) and (non-covalent\$4 or (non adj covalent\$4) or ionic or static or electrostatic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:40
L23	13	l22 and (layer or surface or coat\$4 or functional or support) same(thiol \$4 or sh or mercapto \$7) near4 (\$5nucleotide or probe or oligo or target or biomolecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:42

L24	30397	canon.as. and (non-covalent\$4 or (non adj covalent\$4) or ionic or static or electrostatic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:46
L25	13	l24 and (layer or surface or coat\$4 or functional or support) same(thiol \$4 or sh or mercapto \$7) near4 (\$5nucleotide or probe or oligo or target or biomolecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:46
L26	1135837	(non-covalent\$4 or (non adj covalent\$4) or ionic or static or electrostatic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:55
L27	8355	l26 and (thiol near5 amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:58
L28	6155	l26 and (thiol near2 amine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 12:58
L29	580	l28 and (thiol\$4 or sh or mercapto\$7) near4 (\$5nucleotide or probe or oligo or target or biomolecule)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 13:00
L30	395	l29 and amin\$7 near4 (layer or surface or coat\$4 or functional or support)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 13:03
L31	6	"anionic group" adj (mercapto\$ or thiol\$ or "sh group")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/03/26 13:18

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